

Independence From the "Oxygen Effect" of the Anti-radiation Protective Effect of Aminoethylisothiocyanide $\cdot\text{Br}\cdot\text{HBr}$, by Ye. Ye. Grayevskiy, M. M. Konstantinova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 705-708.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196, 552

May 62

Chromosome Aberrations and Mitotic Activity in
Animals Protected from Ionizing Radiation by
Carbon Monoxide, in Relation to Recovery from
Radiation Damage, by I. M. Shapiro, M. M. Kon-
stantinova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV,
No 3, 1959, pp 654-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 2

Sci

Dec 59

101,865

(NY 660)

Antiradiative Action of Protective Agents
and the "Oxygen Effect", by E. Ya.
Geyershteyn, M. M. Konstantinov,
48 pp.

RUSSIAN, per, Radiobiologiya, Vol. I,
No 2, 1961, pp 270-277.

JPRS 11388

Sci
Gen. Gr

179, 467

On the Anti-Radiation Protective Action of
Substances Blocking Oxygen Transport by
Hemoglobin, by E. Ya. Granvskiy, M. M. Konstantinova,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXII, No 3,
1958, pp 381-.

Amer Inst: of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,772

Angular Distribution of Protons from the (α, p)
Reactions Induced by 13-15 MeV Alpha Particles, by
M. P. Konstantinova, E. V. Myakinin, 5 pp.

RUSSIAN, per. Zhur Eksp. i Teoret. Phys., Vol XLIII,
No 2, 1968, pp 388-393.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 2

Sci.

233, 238

Feb 68

Angular Distribution of Protons from the (α , p)
Reactions Induced by 13-15 MeV Alpha Particles, by
M. P. Konstantinova, E. V. Myaklinin, 5 pp.

RUSSIAN, per, Zhur Eksp. i Teor. Phys, Vol XLIII,
No 2, 1962, pp 388-393.

Amer Inst. of Phys
Sov Phys - JETP
Vol XVI, No 2

Sci

233,238

Feb 63

Effect of ionizing irradiation on the functional
properties of the reticuloendothelial system, by
N. S. Konstantinova, T. I. Mazina, M. P. Pashchenko,
4 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. P.
Sechenova, Vol XLVII, No 2, 1961.

PF

199,847

Sci

Apr 62

Sympathetic Innervation and Hypothalamo-Hypophyseal
Neurosecretion, by M. S. Konstantinova, 3 pp.

RUSSIAN, per, Dokl Akd Nauk SSSR, Vol. CXL, No 6, 1961,
pp 1431-1433.

AIDS

Sci

198, 090

May 58

(DC-6314)

DISTRIBUTION OF CARBOXYL AND SULFHYDRYL
GROUPS IN THE TISSUE OF MOUSE SPLEEN UNDER NORMAL
CONDITIONS AND AFTER IRRADIATION, BY
M. S. KONSTANTINOVA, L7 PP.

RUSSIAN, PER, TSITOLOGIYA, NO 3, MAY/JUN
1961, PP 293-299.

JPRS 12323

SL1
FEB 62

102,831

The Effect of Gamma-Rays on the Uptake of Vital
Dyes by Reticulo-Endothelial Elements. by
M. S. Khamatova, 4 pp.

RUSCIAM, Moscow, Dok Ak Nauk SSSR, Vol. 211, No. 1,
1968, pp 608-610.

Amer Inst of Phys
Sov Phys - JETP
Vol XII, No 1

Sci + Phys

Vol 59

91, 407

Terraces of the Sower Prut and The Lagoons of
the ~~Dr~~ Danube Delta, by N. A. Konstantinova, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX, No 1-6, Mar, Apr, 1963.

Amer Geol Inst

Sci
Jul 65

The Influence of the Vascular Reactions of the
Uterus on the Cardiac Activity of the Fetus,
by N. N. Konstantinova, 6 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova,
Vol XLVII, No 9, 1961.

Elsevier Pub Co

Sci

Oct 62

216,578

On the Growth of Cladocera and Measurement of Their
Production, by N. S. Konstantinova.

RUSSIAN, per, Voprosy Ikhtologii, Vol I, No 2(19),
1961, pp 363-367.

Fisheries Res Board
of Canada, Biological Sta.,
Nanaimo, B. C.
Tr No 410

222.571

Sci - Biol.
Feb 63

Quantitative Determination of the Components of
Rubomycin in Composite Preparations, by
N. V. Konstantinova, et al.
RUSSIAN, per, Antibiotiki, Vol 13, No 9, 1966,
pp 785-787.
IDEN LIL.
4-39-60

Sci/Eng:
Jun 19

N. V. Konstantinova
SM3,150

The Effect of Anaerobiosis on Plant Photoperiodism.
by M. Kh. Chaylakhyan, T. N. Konstantinova. 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 6,
1960, pp 1539-1542.

AINS

Sci

Jul 61

160, 743

Effect of Aeration Conditions on the Photoperiodic
Reaction of Plants

By M. Kh. Chailakhyan, T. N. Konstantinova, pp 8

RUSSIAN, per, Fiziol Rasteniy, Vol IX, No 6, pp 693
702

CB

Sci

241-083

(Oct 63)

The Stimulatory Effect of Gibberellins from Different
Sources, by N. A. Kuzil'nikov, E. M. Chudakova,
G. K. Skryabin, Yu. M. Khoklova, I. V. Ulezlo,
T. N. Konstantinova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 4,
1958, pp 755-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

72, 623

Specific Antigens From Tumors After Chemical Carcinogen
on the Chordoma-like Molecules of the Cell Surface
by T. P. Konstantinov, P. N. Kozlov, et al.

RUS-1AM, part, Naul Shapov' Biol. i med. Sci. NII. 1966, pp. 2-66.

64

135 450

Doc 60

The Antigenic Structure of the Normal Spleen, by
V. S. Kostoteleva, T. P. Konstantinova, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 9,
1960, pp 101-103.

CB

801

Jun 61

157,698

Normal Iso-Ant Hemerythrinagglutinins in Patients
With Cancer, by P. W. Kosyakov, T. P.
Konstantinova, 6 p.

RUSSIAN, par, Byul. Eksp. Biol. Med., 1959,
Vol. XLVII, No 5, pp 86-90.

CIB

Sci
Jan 60

105,122

The Antigenic Properties of Tumors when Cultivated on
the Chorionic Membrane of the Chick Embryo, T. P.
Konstantinova and Z. I. Novikova, 6 pp.

RUSSIAN, per, Byul Eksp Biol i Med, Vol XLV,
No 4, 1958, pp 112-116.

Consultants Bureau

Sci - Med

Nov 58

76,921

Determination of the Virulence of Smallpox Vaccine,
by M. A. Morozov, V. I. Konstantinova, 3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXX, No 11, 1959, pp 56-59.

PP

Sci
Sep 60

127,671

A Comparison of Methods for Determining the Immunizing
Properties of Strains of Vaccinia Virus, by M. A.
Morozov, V. I. Konstantinova, 3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXVIII, No 10, 1957, pp 75-77.

Pergamon Inst

Sci - Med
Dec 58

77,383

The Application of Selective Etching to the
Study of Twin and Dislocation Structures in
Triglycine Sulfate, by V. P. Konstantinova,
6 pp.

RUSSIAN, per, Kristallografiya, Vol VII,
No 5, 1962, pp 748-754.

Amer Inst of Phys
Sov Phys - Crystal
Vol VII, No 5

Sci
Apr 63

233,750

Piezo-electric Properties of Wood, by V. A.
Barkhanov and V. P. Konstantynova.

RUSSIAN, Dok Ak Nauk SSSR, Vol 71, No 2,
pp 283-286, 1950.

Sci Museum Lib No 50/3857 - London

Sci

A-586

Effect of Surface Active Agents on the Strength
of Disperse Structures in Concentrated Nonaqueous
Suspensions, by V. V. Konstantinova, G. V. Belugina,
et al, 5 pp.

RUSSIAN, per Kolloidnyi Zhurnal, Vol XXV, No 5, 1963,
pp 555-560.

CB

Sci -
Jul 64

262,795

On the Mechanism of Therapeutic Effect of High-Polymeric DNA in Radiation Sickness, by R. E. Libinon, V. V. Konstantinova, T. G. Popova, 10 pp.

RUSSIAN, par, Radiobiol, Vol III, No 3, 1963, pp 456-462.

AEC-Tr-5436

Sci

Mar 64

253,854

Physicochemical Changes in Deoxyribonucleic Acid
under the Effect of Plutonium-239 in Vivo,
by V. V. Konstantinova, 7 pp.

RUSSIAN, per, Radiobiol, Vol III, No 3, 1963,
pp 336-340.

AEC-Tr 5436

Sci

Mar 64

253,833

Wetting Power of Surface-Active Substances and
Their Rates of Adsorption from Aqueous Solutions,
by S. S. Nikitina, V. V. Konstantinova, 6 pp.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

RUSSIAN, per, Zhur, Prikl Khim, Vol XXXIV, No 18,
1961, pp 2558-2563.

CS

Sci

Oct 62

214,348

(NY-6855)

The Effect of Prolonged Daily Irradiation
on Nucleic Acid Metabolism in Certain
Rabbit Tissues, by R. Ye. Libinon,
V. V. Konstantinova, 13 pp.

RUSSIAN, in, Biologicheskoye Deystviye
Radiatsii i Voprosy Rasprostraneniya Rad-
ioaktivnykh Izotopov, 1961, pp 18-28.

JPRS 12704

183, 777

USSR

Sci - Med

Feb 68

The Effect of Prolonged Daily Irradiation on Nucleic
Acid Turnover in Some Tissues of the Rabbit, by
R. E. Libinon, V. V. Konstantinova, 6 pp.

RUSSIAN, per, Bichim, Vol XXV, No 6, 1960,
pp 1018-1025.

CB

Sci

157,503

Jul 61

The Effect of Plutonium on the Content and
Renewal of Nucleic Acids in Some Rabbit Tissues,
by V. V. Konstantinova, R. E. Libinon, 7 pp.

RUSSIAN, per, Biokhimiya, Vol XXIV, No 6, 1959,
pp 974-981.

Consultants Bureau

Sci

Jul 60

120,344

83, 781
(2235-11)

The Content and Synthesis of Nucleic Acids in the
Liver During Subacute Plutonium Intoxication, by
V. V. Kostoglova, R. Ye. Likhinets, 11 pp.

RUSSIAN, per, Voprosy Med Khim, Vol. IV, No 5, 1958,
pp 339-344.

RUSSIAN JPRS 1-691-1

Sci - Med, radiobiology
Mar 59
83, 482
42, 1182

Luminescence Properties of Luminescent Crystals as a
Function of Their Crystallo-Chemical and Physical-Chemical
Nature, by M. A. Konstantinova-Gilezinger, 7 pp

RUSSIAN, per, I Ak Nauk SSSR, Ser Fiz, XI Vol XXVI,
No 4, 1962, pp 520-526.

UPT

Sci
Jun 63

232,812

± Zinc-Lithium Silicate Luminophor Activated by
Manganese, by M. A. Konstantinova-Shlezinger,
V. V. Osiko, L. S. Ulanovskaya, 14 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 6, 1958, pp 1286-1294.

AEC-tr-4454
PL-480

177 P24

Sci

Jan 62

PSI 376

Movement of Pelagic Larvae of Heteronastus Filiformis
clap. (Polychaeta), by M. I. Konstantinova, 4 pp.

RUSSIAN, part, Dok Ak Nauk SSSR, Vol CXXV, No 3,
1959, pp 61-64.

Amer Inst of Biol Sci

Sci

Dec 59

103,934

The Absence of Protection by Microtomic Hypoxia
Against Ionizing Radiation, by B. Ya. Grigovskiy,
M. M. Konstantinova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 2,
1957, pp 289-.

Amer Inst of Biol Res

Sci - BIOLOGY

Aug 58

pp 289

Method for the Unipolar Recording of Cardiac
Potentials in the Pregnant Animal and the Foetus,
by N. M. Konstantinova, 3 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 6, 1960, pp 750-752.

FI

Sci

Jan 61

138, 941

Preparation and Ferroelectric Properties of Amorphous
Polylactide Sulfate Crystals, by V. P. Kozlovskiy, et al.
L. M. Sal'tikova, L. A. Shvachko, 6 pp.

RUSSIAN, paper, in Nauchn SSBH, Ser Fiz. Vol. 1968,
No 10, 1968, pp 1207-1208.

127

and

128 62

184 612

An Investigation of the Gel-Forming Properties
of Aluminum Oleates in Benzene, G. V. Benugina,
V. V. Konstantinova, S. Kh. Zalyova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~CXXXIX~~,
No 2, 1960, pp 380-383.

CB

Sci.

149, 165

Apr 61

(DC-689)

THE EFFECT OF VITAMIN D₃ (PREGNOLIC ACID) ON THE
PERFORMANCE OF THE CHICKEN AND ITS CARDIOVASCULAR
SYSTEM TO HYPERTENSION, BY A. V. DOMINICH, L. S. KONTANT-
IDON, ET AL, 4 PP.

FLORIAN, PIER, BEN AN HARK BORN, HOL CALIV, 103,
1988, PP 612-677.

JUN 1985

SCI - MED
SEP 82

205,446

(FID 26781)

The Origin and Course of the Vaccine Process as a
Function of the Condition of the Nervous System,
by M. A. Morozov, V. I. Konstantinova, M. I.
Korol'kova, 5 pp.

RUSSIAN, no par, Zhur Mikrobiol, Epidemiol i
Immunobiol, No 11, Moscow, Nov 1955, pp 27-31.

CIA/FID/U-7796

USSR

Sci - Medicine, immunology
Jan 56 CTS/DEK

31, 335

Investigation of the Mechanism of the Antiradiation Protective Effect of Certain Sulfur-Containing Substances, by E. Ya. Grebovskiy, M. M. Konstantinova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXXIII, No 4, 1960, pp 969--.

AIP
Sov Phys-- Doklady
Vol V, No 4

Sci

141,730

85
Characteristics of the Class of Photolumino-
phors Based on Sulfonates, by M. Konstantinova-
Shlezinger, et al.
RUSSIAN, par. In Ekspirin i Teoret Fiz, Vol
XXIII, No 5, 1951, pp 335-392,
ATC BJ-4732

*M. Konstantinova -
Shlezinger*

Sci-Chem
Jul 67

329,155

The Determination Atmospheric Ozone at Altitudes
of 13 and 14 Kilometers, by M. Konstantinova-
Schlesinger.

FRENCH, per Comptes Rendus de l'Academie des
Sciences de l'U.S.S.R., Vol XVIII, 1938,
p 337.

University of Melbourne
Trans. No. 100

Sci

May 60

115,714

Different Types of Phosphor Crystallochemical
Systems and Their Luminescence Properties, by
M. A. Konstantinova-Shlezinger, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 4, 1961, pp 435-437.

CIT

202721

Sci

Jul 62

Quantitative Fluorescence Method of the
Determination of Traces of Oxygen in Water, by
M. A. Konstantinova-Shleninger, V. S. Krasnova.

RUSSIAN, per, Fizikochemskie Metody Issledovaniya,
Vol XI, No 6, 1965, pp 567-569.

MLL M. 3294

Sci - Chem

191,910

Apr 62

Crystal Phosphors With a Heterodesmic Structure,
by M. A. Konstantinova-Shlezinger, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 11, 1959, pp 1294-1298.

Columbia Tech

Sci

Feb 61

138, 317

Academician Sergei Ivanovich Vavilov and His Role
in the Development of Luminescent Analysis, by
M. Konstantinova-Shlesinger, 6 pp.

RUSSIAN, also per, Zhur Anal Khim, Vol XI, No 1,
Jan/Feb 1956, pp 115-119. CIA #2769 C, reel 4.

Consultants Bureau

Sci - Chemistry

37,392

Aug 1956

Personnel and Staff: Bureau for Agriculture and
 Forestry, by Andrej Rjodjuch and Jorica
 Konstantinovic, 14 pp.
 000000, par, 2000000000. No 5, May 1966,
 pp. 15-21.
 JFID 3000

27

Jorica Konstantinovic

000-0000000000
 0000
 Aug 65

24,100

Heat Treatment of Twinned Iron Crystals,
by R. I. Garber, I. A. Gindin, M. G.
Konstantinovskii, V. T. Starcev. UNCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. LXXIV,
No 2, 1950, pp 343, 344.

DAIB, DRB, Canada
T 260 R

Sci - Chem
Jun 59

89,569

Diurnal Vertical Migrations of Redfish by K O.
Konstantinov.

RUSSIAN, per RYB. MIRE No 10, 1956 pp 11-13
QB 44/13

K. O. KONSTANTINOV

Sci -
Aug 67

339-379

83
The Business Operation of River Port and
Warehouses Enterprises in Yugoslavia in 1966,
by V. Konstantinovic, 5 pp.
SERBO-CROATIAN, par, ~~INTERNAL~~, No 5, May 1967.
pp. 42-45.
JPRS 40339

V. Konstantinovic

YUGOSLAVIA
Soc. Revolution
Sect. 67

377.920

49
Microscopic Examinations of Spruce and Larch
Wood Attacked by Wood-Staining Fungi, by
A. A. Konstantinov.
RUSSIAN, rev. Botanicheskii Zhurnal, Vol 49,
No 1, 1 Jan 1964, pp 105-109.
AUSI 4-4414
ID 2204007768

A. A. KONSTANTINOV

Sed/ID & III
June 68

358,292

The Human Rights Congress and the Stand of the
Government, by S. Konstantopoulos, 2 pp.

GREEK, np, Apogevmatini, 27 Apr 65.

J=2520

ME: = Greece

Pol

June 65

J-1574/64

Domestic Affairs, Domestic Communist Activities,
and Soviet Communist Affairs, by Konstantopoulos, S.
et al, 59 pp

GREEK, np, Apogevmatini, 1964, 16 pp.

~~JPRS/DC-10999, SPECIAL~~

WEur - Greece

USSR
Pol, Mil
Dec '64

270,543

The Little Red Book of Mao Tse Tung,
by Savvas Konstantopoulos. 5pp.
GREEK, np, Eleftheros Kosmos, 16 Feb. 1967.
JPRS CSC: NY 13667

J-1742/67

EE-Greek

Pol

May 67

326,065

(NY-5951)

Characteristics of the Innervation of the Pia
Mater of the Human Brain in Advanced and Old Age,
by G. A. Konstantynovs'kiy, 9 pp.

RUSSIAN, per, Fiz Zhur, Vol VII, No 1, 1961,
pp 113-119.

JPRS 9423

Sci - Med

Jun 61

158,047

Recent Discoveries in the Field of Electric
Breakdown, by K. Konstantinowsky, 22 pp.

GERMAN, per, Elektrotech u Maschinenbau, Vol LXX,
No 10, 1953, pp 224-230.

SLA 57-2523

May 58

63,206

Nonferrous Ore Deposits in Bulgaria, by Francisek
Skierka, Ernst Konstantynowicz, 9 pp.

POLISH, par, Przeglad Geologiczny, Vol VI, No 5
(62), Warsaw, May 1958, pp 229-232.

US JPRS/RY-L-383

KBar - Bulgaria
Econ - Metallurgy
17 Nov 1958

75,863

(2242-B/a)

Result of Geological-Exploratory Surveys for
Nonferrous Ores in Poland, by Ernst Konstan-
tynowicz, 10 pp.

POLISH, Przeglad Geologiczny, Vol VI, No 10,
Warsaw, 1958, pp 422-425.

JPRS 1278-X

Index - Poland

Index

Mar 59

82,341

(FDD 21143)

Methods of Compiling Topographic Maps on the
Basis of Aerial Photographs and Photogrammetric
Principles, by A. Lobanov, M. Kouszyn, 21 pp.

POLISH, no per, Geodezja i Kartografia, Vol III,
No 1, Warsaw, Jan 1954, pp 3-15.

CIA/FDD/U-6057

EEur - Poland

Sci - Geophysics, cartography

July 54 CIB

17,280

Temperature of Crystallization of Minerals From
Cinova, by Jiri Kouta, 35 pp.

Full translation.

CZECH, per, Rozprawy II Tridy Canku Akademie Rozmisk
IX, Vol I, No 13, 1951 p 20.

S.L.A.

Scientific - Chemistry

26, 929

SLA - 70 - 57-1757

A New Weapon of Agricultural Aviation, by
V. Kontar', 8 pp.

RUSSIAN, part, Grazhdanskaya Aviatsiya, No 6,
N 1962, pp 5,6.

JPRS 16006

USSR
Econ
Nov 62

217,541

S-529/60

(NY-4684)

Superconductivity and Cybernetics, by A. N.
Zimarev, V. Ya. Kontarev, 11 pp.

RUSSIAN, per, Priroda, No 2, 1960, pp 75-77.

JPRS 5424

Sci - Physics

Sep 60

125,330

60-18784

Kontetskii, Ya. and Levich, V. G.

THE APPLICATION OF THE ROTATING DISK ELECTRODE TO THE STUDY OF KINETIC AND CATALYTIC PROCESSES IN ELECTROCHEMISTRY. [1960]

21p. 8 refs.

Order from LC or SLA mi\$2.70, ph\$4.80 60-18784

Trans. of Zhurnal Fizicheskoy Khimii (USSR) 1958, v. 32, no. 7, p. 1565-1575.

The disk electrode has more merits than the dropping mercury electrode as an instrument for studying electrode reactions complicated by volume reactions. The limiting diffusion currents on the surface of a disk electrode have been calculated for typical cases of kinetic and catalytic processes. On these examples a general procedure has been demonstrated for calculating such reactions. (Author)

(Chemistry--Physical, TT, v. 5, no. 2)

1. Electrochemistry--Instrumentation
2. Electrodes--Applications
3. Title: Rotating disk
1. Kontetskii, Ya.
11. Levich, V. G.

Office of Technical Services

ON THE POSSIBILITY OF USING CYLINDRICAL SUPER-
CONDUCTING FILMS AS A MEMORY ELEMENT IN
COMPUTERS, BY V. YA. KONTAREV, 7 PP.

RUSSIAN, PER, ZHUR TEKH FIZ, VOL XXXI, NO 7,
1961, PP 854-863.

AIP
SOV PHYS-TECH PHYS
VOL VI, NO 7

SCI
FEB 62

183,015

Trichleura pubescens Meigg. (Dipt. Chloropidae)
Discovered in Finland, by P. Kontkanen.

FINNISH

USDA per
NC State College

Jun 59

Information Concerning the Genus Phaedon Latr.
(Col., Chrysom.), by F. Kontkanen.

GERMAN.

USDA per
NC State College Vol 7 2

Jun 59

Concerning the East Finno-Scandinavian Representa-
tives of the Species Group of Cryptochyphalus
Sericeus L., by P. Kontkanen.

GERMAN.

USDA per
NC State College Vol 763

Jun 59

Measurement of Temperature Pulsations in the Surface
Layer of the Sea, by N. V. Kontoboytseva, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 1, 1958,
pp 86-92.

Amer Geophys Union

Sci - Geophys
Jul 59

91,720

Temperature Fluctuations in the Surface Layer of
The Sea Caused by Wave Motion, by G. Ye. Kononkova,

N. V. Kontoboytseva, 16 pp.

UNCLASSIFIED

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Geofiz, No 12,
Moscow, Dec 1957, pp 1478-1483.

US JPRS/NY-L-38

Sci - Geophysics

61, 255

A Complex Treatment of Choleraic Infection.
Communication I. A Study of the Effectiveness
of Certain Antibiotics in the Treatment of
Choleraic Sepsis in White Mice, by
N. K. Vereninova, A. N. Kurenova, V. D.
Gill, A. A. Kontorina, 5 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 3, 1959,
pp 81-84.

08

164,452

Sci
Aug 62
H

Experiment With the Widespread Use of Polysaccharide
in the Cutaneous Allergy Test for Tularemia, by
A. A. Kontorina.

ROSSIYA, in, Tezisy Doklady Mezhdunarodnoy
Nauchnoy Konferentsiy po Zabolevaniyam a Prirodnoy
Ochagovost'yu, Posviashchennoy 50-letiyu Tomskogo
Nauchno-Issledovatel'skogo Instituta Vozrozhdeniya
Syborotok 19-22 Noyabrya 1956 g, 1956, pp 78, 79.
9072195

USDA

124,818

Sci - Med

Oct 60

Wear Resistant Surface Layer Welding Using a
Horizontal Plate Electrode, by E. M. Kontorov,
N. V. Popova, UNCL

RUSSIAN, par, Svarosh Prois, No 9, 1959, pp 27-30.

MSI 1629

(12 5e. Oil.)

Sci & Eng
Mar 60

111,155

On the Scattering of Current Carriers in Semiconductors
with Ionic Binding, by T. A. Kontorova, 6 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXXII, No 2,
1957, pp 269-274.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol II, No 2

56,999

Sci - Physics
Jan 58

On the Question of Temperature Dependence of
the Thermal e.m.f. of Impurity Semiconductors,
by T. A. Kentorova, 17 pp.

RUSSIAN, per, Zh. Tekh. Fiz., Vol XXIV, No 9,
1954, pp 1687-1696.

Morris D. Friedman

\$0.50

Sci-Physics

26,857

Sep 1955 CTS/MSI

On a Possible Current-Carrier Dispersion Mechanism
in Semiconductors, by T. A. Komolova, 7 pp.

RUSSIAN, no par, Zhur Tekh Fiz., Vol XXIV, 1954,
p 2217. *CIA D 9003034*

Morris D. Friedman
\$3.50 *6-134*

Scientific - Physics

OTB 67/Apr 55

22,944

Regarding Correlation Between Hardness and
Thermal Conductivity of Nonmetallic Crystals,
by V. P. ~~Chuzh~~ Chuzh, T. A. Kontorova, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 8,
1958, pp 1721-1733.

Amer Inst. of Phys
Sov Phys-Tech Phys
Vol III, No 8

Sci - Phys

Mar 59

83,508

The Problem of the Rational Determination of the
Mobility of Current Carriers in Semiconductors,
by T. A. Kontorova, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 3, Mar
1956, pp 670-673.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 3

Sci - Physics
Aug 57

51,796

MONTOROVICH, I.

Kachestvennaya Stal, vol. 4, Nos. 8-9, 16 figs.,
4 tables, 3500 words; 1936.

Isothermal Transformation of Austenite in Alloy
Steels and Mechanical Properties Produce Thereby.

Brutcher Trans, Order No. 409, \$ 3.50.

A-6303

Mechanism for the Reduced Hydration Rate of
Calcium Oxide Treated with Surface-Active
Plasticizers, by S. I. Kontorovich, E. E.
Segalova, P. A. Rezhinder, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4,
1959, pp 847-850.

CB

Sol.

Oct 60

130,046

Limits of Practical Applicability of Pinsarenko's
Formula, by T. A. Kontorova.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIV, No 7,
1954, pp 1291-1297.

CSIRO 32980

Sci - Phys
Jul 62

207, 488

Thermal Expansion and Thermal Conductivity of Some
Crystals, by T. A. Kontorova, 11 pp.

RUSSIAN, no par, Zhur Tekh Fiz, Vol XXVI, No 9,
1956, pp 201-2031.

Amer: Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

Sci - Physics
Oct 57

54,386

Abundances of Certain Elements in the Surface
and Ground Waters of the Northwestern Part of the
Siberian Platform, by A. E. Kontorovich,
M. A. Sadikov, et al, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX, No 1-6, Mar, Apr 1963.

Amer Geol Inst

Sci

On the Nature of the Hardness of the Steel and
Metastable Structures in the System Iron-Nitrogen.
By N. I. Kozlovich, A. A. Savchenko

RUSSIAN, per, Zhur Tekh Fiz, Vol 44, No 1, 1964,
pp 53-61.

AEI 2/1/68

Sci -
Jun 68

Influence of Inherent Grain Size and Grain Size
Developed by Heat Treating Upon the Isothermal Trans-
formation in Ni-Cr Steel, by I. Kontorovich, and
S. Dolzhteyn.

RUSSIAN, per, Kachestvennaya Stal, Vol V, No 7,
1937.

Brutcher Tr No 456

15,786

Scientific - Min/Metals

\$1.90

KONCEVOICH, I.
~~I'VOVICH, I.~~

ADDITIONAL, vol 14, No 10-11, 1939

Integration of Iron and Iron Alloys (U.S. Iron)

IRON-IRON ALLOYS, \$4.50

A 5767

KONTOROVICH, I.
L'VOVSKI, M.

Vestnik metallopromishlennosti, vol. 19, No.
12, 11 figures, 6 tables, 3400 words; 1939.

Impregnation of Iron and Steel with
Beryllium.

Butcher Trans, Order No. 1244, 11.25.

AS 768

(DC-5221)

Operating Experience of the Irkutsk Oblast Pnadio
Center Under Cost Accounting Conditions
(Khozrashchet), by I. B. Kontorovich, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1960,
pp 19, 20.

JPRS 8176

Sci.

May 61

154,314